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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re Application of:

Ulf TILSTAM et al.

Confirmation No.: 6934

Serial No.: 09/471,040

Examiner:

Howard V. Owens, Jr.

Filed:

December 23, 1999

Group Art Unit:

1623

Title: PROCESS FOR THE PRODUCTION OF FLUDARABINE-PHOSPHATE LITHIUM, SODIUM, POTASSIUM, CALCIUM AND MAGNESIUM SALTS AND PURIFICATION PROCESS FOR THE PRODUCTION OF FLUDARABINE-PHOSPHATE AND FLUDARABINE-PHOSPHATE WITH A PURITY OF AT LEAST 99.5%

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.56, 1.97 AND 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This information disclosure statement is made in accordance with 37 C.F.R. §§ 1.56, 1.97 and 1.98 as follows:

TIMING AND FEES

\boxtimes	Under disclo	37 C.F.R. § 1.97(b), no fee or statement is required for filing this information sure statement is filed:
		within three months of the filing date of a national application other than a CPA under § 1.53(d);
		within three months of the actual filing date of the national phase of a PCT application; OR
	\boxtimes	before the mailing of a first substantive office action (including after filing of an RCE).
	Under period	37 C.F.R. § 1.97(c), this information disclosure statement is filed after the s specified in 37 C.F.R. § 1.97(b), but before the mailing date of:
		a final rejection under 37 C.F.R. § 1.113;
		termination of prosecution, e.g. Ex Parte Quayle, M.P.E.P § 609(B)(2); OR
		a notice of allowance under 37 C.F.R. § 1.311; and
	is acco	mpanied by:

	the statement as specified in 37 C.F.R. § 1.97(e) set out below; OR
	a check covering the fee of \$180.00 under 37 C.F.R. § 1.17(p).
	Under 37 C.F.R. § 1.97(d), this information disclosure statement is filed after the mailing date of the following actions which have not been withdrawn:
	a final action under 37 C.F.R. § 1.113;
	termination of prosecution, e.g. Ex Parte Quayle, M.P.E.P § 609(B)(2); OR
	a notice of allowance under 37 C.F.R. § 1.311;
	AND is filed on or before payment of the issue fee; AND is accompanied by:
	the statement as specified in 37 C.F.R. § 1.97(e) as set forth below, and the fee of \$180.00 under 37 C.F.R. § 1.17(p).
<u>Stati</u>	EMENTS UNDER 37 C.F.R. 1.97(e)
	Each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application having a mailing date not more than three months prior to the filing date of this information disclosure statement; or
	No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and to the knowledge of the undersigned attorney after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing date of the information disclosure statement.
CITED	MATERIALS
	Copies of materials listed but not attached were cited in benefit (35 U.S.C. § 120) ancestor application Serial No, on Form 892 by the Examiner and/or Form 1449 by the applicant; see 37 C.F.R. § 1.98(d).
	Copies of materials listed but not attached were cited in an international search report dated
\boxtimes	Copies of the materials listed are attached (except for the foregoing).
Non-I	English Language References
	An English-language search report or equivalent paper from a foreign patent office is provided indicating the relevance of the cited reference(s).
	A foreign-language search report from a foreign patent office is provided, and pertinent parts are translated substantively below:

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X =	document of	particular	relevance	when	it is	taken a	lone
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- Y = document of particular relevance when it is combined with another such document
- A = document defining the general state of the art
- O = non-written disclosure
- P = intercalated document
- T = document cited to understand the theory or principle underlying the invention
- E = patent document which has the benefit of a date earlier than the filing date and which was published only on or after this filing date
- D = cited in the application
- L = cited for another reason
- & = publication of member of same patent family

	Translation	of other relevant	information or	n foreign search	repor
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OTHER INFORMATION

The instant application is related to copending patent application Serial No. 10/324,141 filed December 20, 2002. Enclosed are copies of documents cited in said related application, as well as the latest copy of the claims.

PAYMENT OF FEES DUE (IF ANY):

Ш	A check for \$ covering the fee identified above is attached.
	Please charge to Deposit Account No. 13-3402 \$ for the fee identified above.
\boxtimes	The Commissioner is hereby authorized to charge or credit any overpayment to Deposit Account No. 13-3402, two copies of this paper are attached for this purpose.

Respectfully submitted,

James E. Ruland, Reg. No. 37,432 Attorney for Applicants

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Attorney Docket No.: SCH-1615 D1

Date: May 5, 2004

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PTO/SB/08A (08-00)

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Under the Paperwork Reduction Act of 1995, no persons are required to re cond to a collection of information unless it contains a valid OMB control number Substitute for form 1449A/PTO Complete if Known **Application Number** 09/471,040 **INFORMATION DISCLOSURE** Filing Date December 23, 1999 STATEMENT BY APPLICANT First Named Inventor Ulf TILSTAM et al. Group Art Unit 1623 (use as many sheets as necessary) Examiner Name Howard V. Owens, Jr. Sheet of SCH-1615 D1 Attorney Docket Number

			U.S. P.	ATENT DOCUMENTS	
		U.S. Patent Document			
Examiner Initials *	Cite No.1	Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document
	A1	6,046,322		Tilstam et al.	04-04-2000
	A2	6,174,873		Wrenn, Jr.	01-16-2001
	A3				
	A4				
	A5				
	A6				
	A7				

	FOREIGN PATENT DOCUMENTS							
		F	oreign Patent Docu	ument		Date of Publication of	Pages, Columns, Lines,	
Examiner Initials*	Cite No.1	Office ³	Number ⁴	Kind Code ⁵ (<i>if known</i>)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear	Τ°
	B1	GB	2124901	Α	Shigekazu	02-29-1984		
	B2							
	В3					·		
	B4							
	B5							
	В6							
	B7							

	NON PATENT LITERATURE DOCUMENTS						
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Т2				
	C1	JAMES M. FORAN, DAVID OSCIER, JENNIFER ORCHARD, Pharmacokinetic study of single doses of oral fludarabine phosphate in patients with "low-grade" non-hodgkin's lymphoma, <i>Journal of Clinical Oncology</i> , May 1999, pgs. 1574-1579.					
	C2		-				
	C3						

Examiner Signature	Da Consi		
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.